

### **REMARKS**

The Applicant has carefully reviewed and considered the Examiner's Action mailed March 28, 2005, in which claims 4, 5, and 7-8 were allowed over the prior art of record and claim 6 was objected to as containing allowable subject matter.

Reconsideration is respectfully requested in view of the foregoing amendments and the comments set forth below.

By this Amendment, claims 1, 6, and 9 are amended and claim 3 is canceled. In particular, indicated allowable claim 6 is rewritten in independent form including all of the limitations of claim 3, and claims 1 and 9 are amended to recite "more than one narrow angle lens" (claim 1) and "more than one narrow angle image region (range) (claim 9). Accordingly, claims 1-2, and 4-9 are pending in the present application, with claims 4-8 being allowable over the prior art of record.

Claim 1 was rejected as being anticipated under 35 U.S.C. §102(b) by U.S. Patent No. 5,005,083 to Grage et al. (hereinafter referred to as "Grage") as explained in paragraph 2 of the Action. Claim 2 was rejected as being unpatentable under 35 U.S.C. §103 over Grage for the reasons set forth in paragraph 4 of the Action. In view of the foregoing amendments to the claims, it is believed that these rejections have been rendered moot. To the extent that these rejections may still apply, Applicant respectfully traverses.

Grage is directed to a FLIR system with two optical channels for observing a wide and a narrow field of view. The claimed invention recites 1) a single image sensor for outputting an image projected by a lens as an image signal; 2) more than one narrow

view angle lens for projecting an image of a narrow view angle photograph range on a narrow view angle image region of said single image sensor; and 3) a wide view angle lens for projecting an image of a wide view angle photograph range on a wide view angle image region of said single image sensor. It is the Action's position that the "dual channel camera" of Grage (column 4, lines 36-41) meets the 3 elements above. Applicant disagrees.

As shown in Figure 1, a WFOV (wide field of view) input and a NFOV (narrow field of view) input produce a single output. Nowhere does Grage disclose more than one narrow view angle lens for projecting an image of a narrow view angle photograph range. Thus, Grage is missing element 2). Consequently, Grage cannot anticipate claim 1 because it fails to disclose each and every recited feature of the claim. Since Grage does not teach or suggest employing more than one narrow view angle lens for projecting an image, it can not render obvious claims 1-2 and withdrawal of these rejections is respectfully requested.

Claim 9 was rejected under 35 U.S.C. §103 over Grage in view of U.S. Patent No. 6,476,862 to Tatsumi et al. (hereinafter referred to as "Tatsumi") and further in view of Matsushita, as described in paragraph 6 of the Action. This rejection is respectfully traversed .

Claim 9, like claim 1, has been amended to recite "more than one narrow view angle photograph range" (or region) and recites the step of "controlling a photographing direction of said multiple view angles camera so that the more than one narrow view angle photograph range of said multiple view angles camera is to become at an eye position of the subject". Thus, claim 9 requires more than one narrow view angle

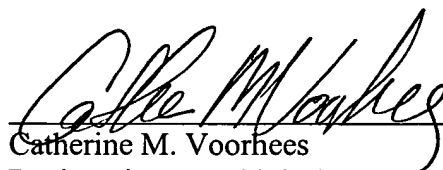
photograph range, similar to allowed claim 4. It is respectfully submitted that no combination of Grage, Tatsumi and Matsushita would render the claim 9 obvious and withdrawal of the above rejection is respectfully submitted.

Indicated-allowable claim 6 has been rewritten in independent form and claims 1 and 9 are amended to include a limitation set forth in allowable claim 4. Therefore, it is respectfully submitted that this Amendment After Final Rejection places the application in condition for allowance; does not raise new issues that require further consideration and/or search as the changes to claim 6 merely incorporate the features of original claim 3, and the changes to claims 1 and 9 mirror the recited language of allowable claim 4; and do not raise issue of new matter. Accordingly, Applicant respectfully requests that this Amendment After Final Rejection be entered and this application be passed to issuance.

Should the Examiner believe that a conference would advance the prosecution of this application, the Examiner is encouraged to telephone the undersigned counsel to arrange such a conference.

Respectfully submitted,

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